

Fig. 1

Geometric information of the locations where traffic condition occurred			Traffic condition information	
Geometric location code		Longitude and latitude coordinates	Traffic condition code	Explanation of traffic condition
HW01S	030	$(X_{30}, Y_{30})$	J	Traffic jam
↑	031	$(X_{31}, Y_{31})$	J	Traffic jam
↑	032	$(X_{32}, Y_{32})$	J	Traffic jam
↑	033	$(X_{33}, Y_{33})$	J	Traffic jam
↑	034	$(X_{34}, Y_{34})$	J	Traffic jam
↑	035	$(X_{35}, Y_{35})$	J	Traffic jam
TPE	C6	$(X_{36}, Y_{36})$	J	Traffic jam
↑	D6	$(X_{46}, Y_{46})$	J	Traffic jam
↑	E4	$(X_{54}, Y_{54})$	J	Traffic jam
↑	E5	$(X_{55}, Y_{55})$	J	Traffic jam
↑	E6	$(X_{56}, Y_{56})$	J	Traffic jam
↑	G5	$(X_{75}, Y_{75})$	C	Traffic control
↑	G6	$(X_{76}, Y_{76})$	C	Traffic control
↑	G7	$(X_{77}, Y_{77})$	C	Traffic control
↑	G8	$(X_{78}, Y_{78})$	C	Traffic control

Fig. 2

\$SSSS// <Start Code>

.....

\$ HW01S 030 J//

\$ HW01S 031 J//

\$ HW01S 032 J//

\$ HW01S 033 J//

\$ HW01S 034 J//

\$ HW01S 035 J//

.....

\$ TPE C6 J//

\$ TPE D6 J//

\$ TPE E4 J//

\$ TPE E5 J//

\$ TPE E6 J//

\$ TPE G5 C//

\$ TPE G6 C//

\$ TPE G7 C//

\$ TPE G8 C//

.....

\$ EEEE// <End Code>

Fig. 3

\$HW01S 030 J//

\$HW01S 031 J//

\$HW01S 032 J//

\$HW01S 033 J//

\$HW01S 034 J//

\$HW01S 035 J//

Fig. 4

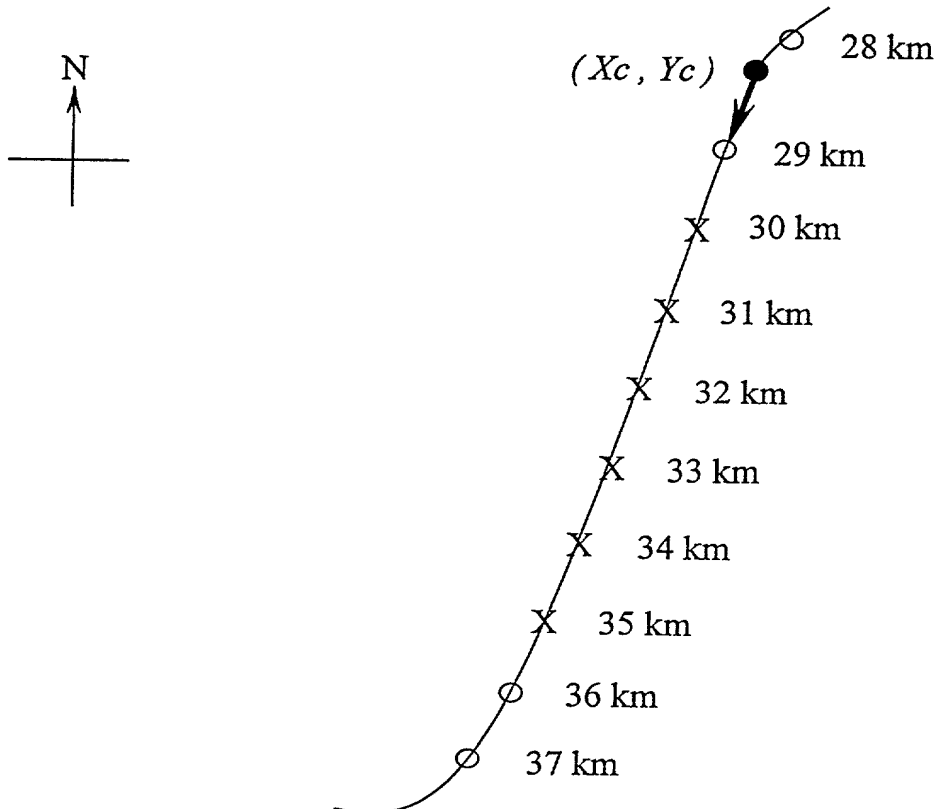


Fig. 5

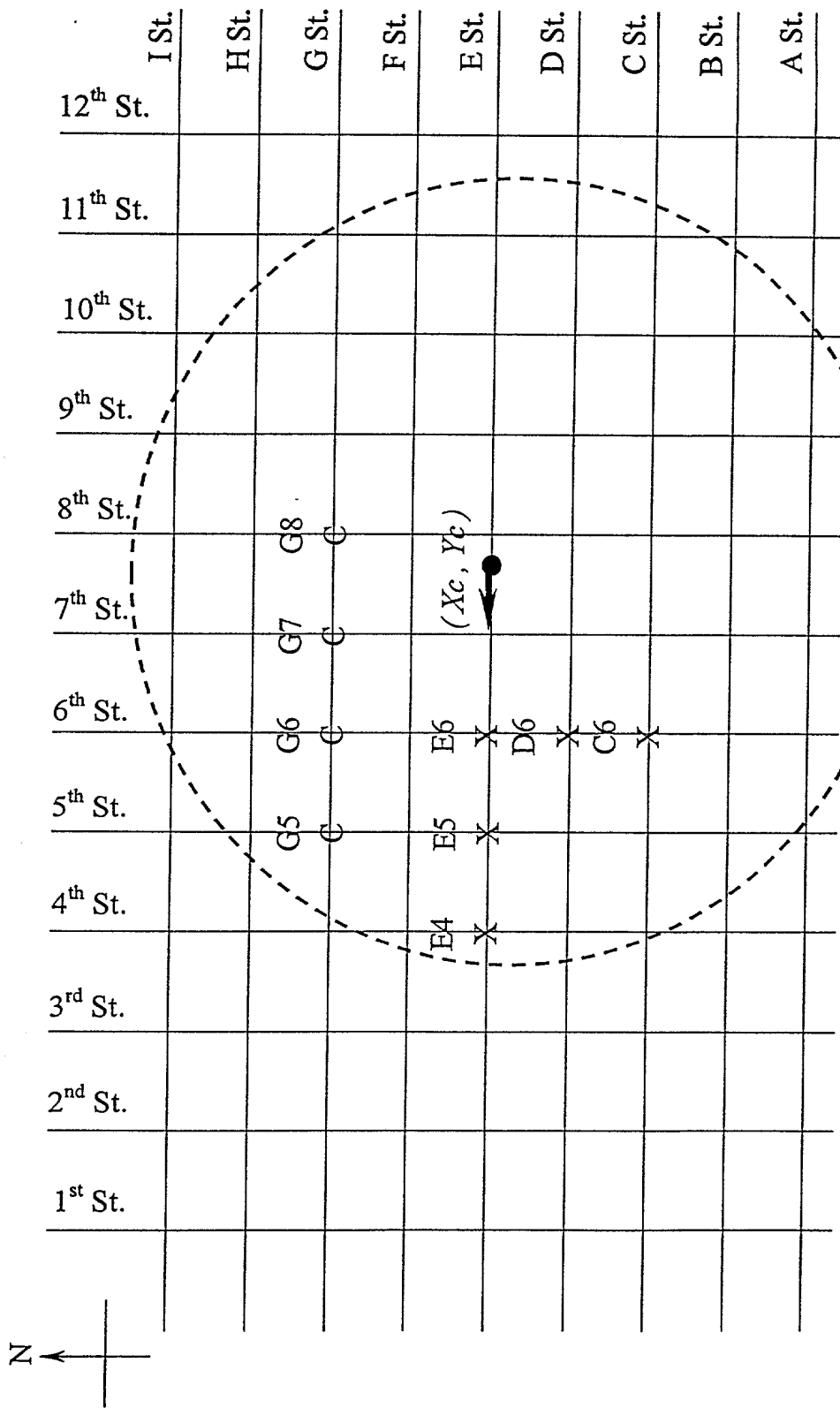


Fig. 6